PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER

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TRANSMITTAL LETTER TO THE UNITED STATES H6808.0071/P071 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** YET ASSIGNED DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/JP2003/008971 15 July 2002 15 July 2003 INFORMATION PROCESSING SYSTEM USING BASE SEQUENCE RELEVANT TITLE OF INVENTION INFORMATION APPLICANT(S) FOR DO/EO/US Takamasa Kato et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. x The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) х is attached hereto (required only if not communicated by the International Bureau). x has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. x x is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. х 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Copies of International Search Report, WO 04/008361 (cover page only)

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U.S. APPLICATION NO. (IMMOUN, SEE 7 CP3 157 1 INTERNATIONAL APPLICATION NO. PCT/JP2003/008971							ATTORNEY'S DOCKET NUMBER H6808.0071/P071		
21. The following fees are submitted:									
x a) Basic national fee\$300.00								\$ 300.00)
x b) Examination fee\$200.00								\$ 200.00)
x c) Search fee								\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00								\$ 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Total Sheets Extra sheets				ach additional 50 or and up to a whole r]			
26 - 100 =	100 = /50 =		× \$250.00						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).								\$	
CLAIMS	CLAIMS NUMBER FII						ATE		
						x	\$ 0.00		
			- 3 = x					\$ 0.00 \$)
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + TOTAL OF ABOVE CALCULATIONS =								\$	1,000.00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above								\$	1,000.00
are reduced by ½. SUBTOTAL =								\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months									.,
from the earliest claimed phority date (37 CFR 1.492 (f)).									
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								\$ 1,000.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$ 40.00	
TOTAL FEES ENCLOSED =								\$	1,040.00
								Amount to be refunded:	\$
							Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No04-1073 A duplicate copy of this sheet is enclosed.									
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Mark J. Thronson DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson									
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW NAME									
Washington, DC 20037-1526									
(202) 775-4742 CUSTOMER NUMBER: 24998 REGISTRATION I								33,082 NUMBER	